



Great Basin Priority Summary - Based on Most Recent 209's
7/9/21

[illegible]

Evening Brief

Date: July 9th, 2021

Preparedness Levels & Great Basin Fire Activity (from WFDSS)

Great Basin	PL 3	Light Initial Attack Activity
National	PL 4	New Fires and Acres: 19 fires for 199.78 acres / 125 acres Large Fire Growth

Weather Summary:

... Very HOT Temperatures through the Weekend into Next Week ...

... Isolated Dry Lightning through the weekend but Increasing Monsoon Moisture Early Next Week ...

... Increasing Winds over Western and Northern Areas Next Week ...

Winds will decrease on Saturday in the north but remain breezy in parts of Utah. North winds on the east side of the ridge will pick up somewhat over Central and Eastern Utah on Saturday, but wind gusts will likely remain 20-30 mph.

High pressure will remain in place into next week with continued very hot and dry conditions across the area, with temperatures peaking in most areas this weekend 10-15 degrees above normal, with some areas reaching record highs. Temperatures will remain above 100 degrees in nearly all Great Basin valley locations and above 115 in the south. Overnight lows will only drop into the 60s and 70s in many valley locations and in the 50s in Central Idaho/Wyoming higher terrain. Isolated dry lightning is expected over the southern third of the Great Basin and along parts of the Sierra Front on Saturday. Coverage should remain very isolated, but storms will likely be on the drier side with gusty outflow winds, although they will be slow moving so localized rainfall is possible as well.

Winds will start increasing over western and northern areas as early as Sunday, but stronger gusts are likely to peak on Tuesday. We will be watching these areas for potential high risks for gusty winds/low RH.

Another surge of monsoon moisture is expected early next week with lightning increasing over the southern half of the Great Basin. Storms may start out drier, but moisture looks to push into at least the far south by Tue/Wed. High Risk for a small area was added for Mon/Tue next week in the south as the lightning returns, and we will continue to monitor the potential for lightning further north along with the dry/wet potential.

Fuels/Fire Potential:

... Fuels and Fire Behavior Advisory in effect for Utah, the Arizona Strip and Southern/Eastern/Central Nevada ...

...Fire potential is on the increase regionwide this week due to continued hot and dry weather...

The continued hot and dry weather will cause fire danger values to rapidly increase once again to near the 90th -97th percentile over much of the Geographic Area through early next week. Wind will decrease this weekend but pick up again next week, and lightning will remain isolated this weekend, but dry, which will further increase the likelihood of ignitions and spread. Another monsoon push occurs by early next week from the south bringing increased lightning coverage to the southern half of the region which will increase ignition potential. Moisture looks to increase for a short period of time in at least the far south as well, and this will be monitored.

Resources:

Aviation within the Great Basin

- 2 VLAT, 2 LATs, 0 CL-415
- 25 SEATs, 2 FB, 10 AA, 0 ASM, 1 LP
- 1 HLCOs
- 10 Type 1 Helicopters / 6 Comm.
- 6 Type 2 Helicopters / 6 Comm.
- 19 Type 3 Helicopters / 12 Comm.

Crews Committed within the Great Basin

- 11 IHCs / 1 Available / 1 R&R
- 18 Type 2IA / 2 Available / 1 R&R

Current Incident Details

Today's Activity (from WFDSS):

Incident Name	Unique Fire Identifier	Size	Status	Latitude	Longitude	Pt. of Origin Sage Grouse Habitat
*Harrisburg Flat	2021-UTSW-000435	0.25	Not Contained	37.18295	-113.4121	NO
*Bishop Well	2021-IDCTF-000111	0.8	Not Contained	44.38939	-111.6365	NO
*Lake Point	2021-UTNES-100161	0.1	Out 07/09/21	40.20328	-110.4555	NO
Crooked Road	2021-IDEIS-000113	1	Controlled 07/09/21	44.10782	-111.8033	PHMA
Rabbit	2021-UTSCS-210284	0.13	Out 07/09/21	38.853833	-112.45925	NO
Assist Victory Road	2021-UTNWS-000474	1	Not Contained	40.7889	-111.8962	NO
White Valley	2021-UTBRS-000476	0.5	Contained 07/09/21	41.80841	-112.3369	NO
Sage Brush Flats	2021-UTNWS-000478	0.1	Out 07/09/21	41.12278	-111.8011	NO
232	2021-UTSCS-210285	0.1	Controlled 07/09/21	39.02635	-111.8311	NO
Fort Hall Assist 5	2021-IDFHA-000114	15	Controlled 07/09/21	43.00344	-112.2804	FWS-OCC
Lonesome	2021-AZASD-000442	1.5	Not Contained	36.76311	-112.3647	NO
Jacks Valley 2	2021-NVHTF-030443	2.7	Not Contained	39.09079	-119.8077	NO
LOVELL 6	2021-NVHTF-501020	0.1	Contained 07/09/21	36.13564	-115.5614	NO
Mud 2	2021-NVHTF-030444	9.9	Not Contained	38.82781	-119.7475	NO
Yellow Belly	2021-IDSTF-000197	1	Not Contained	44.00058	-114.8818	FWS-OCC
LOVELL 5	2021-NVHTF-501021	0.1	Not Contained	36.13887	-115.5805	NO
Black Point	2021-UTSW-000443	15	Not Contained	37.85015	-113.0356	NO
Little Tank	2021-AZASD-000444	0.5	Not Contained	36.54136	-113.4032	NO
BONNIE	2021-IDBOD-000634	150	Not Contained	43.51258	-116.0766	NO

* Fires occurred previous night, not today

For additional information go to: [Great Basin Coordination Center Web Site](#)